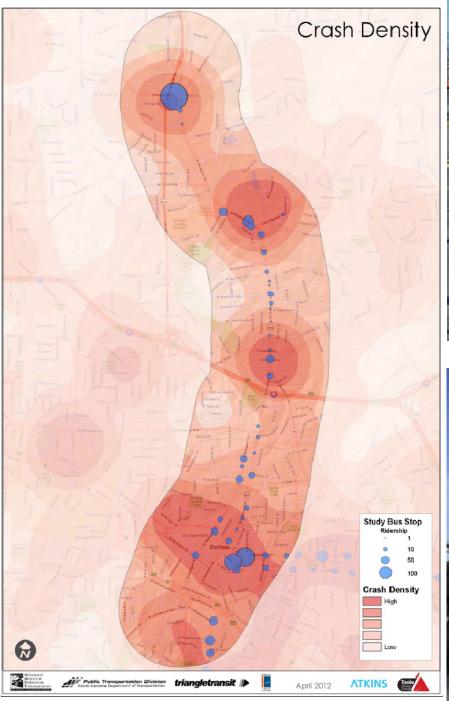


2014 Public Transportation Conference

Lauren Blackburn, AICP NCDOT Bicycle and Pedestrian Division

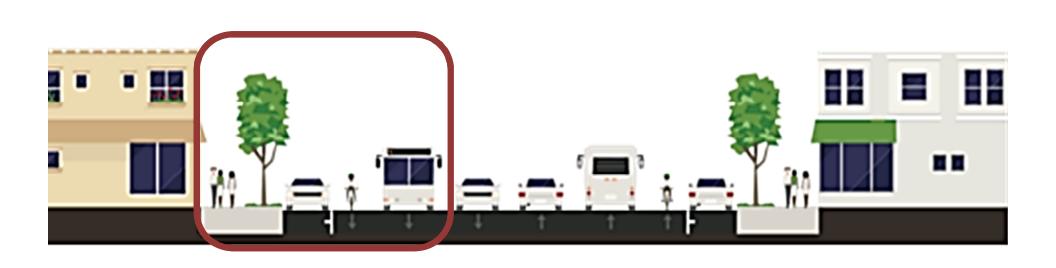
January 2014

Map 9. Pedestrian crash densities along Roxboro corridor.









Employer Incentives:

Transit Passes or Challenges

Development and Parking Policies:

Land use, parking ordinances, connectivity, transit and ROW reservation



Development/Private Property:

Higher density residential, education centers, commercial and employment centers serve as **destinations for transit users**. Sidewalk cafes, pocket parks, off-street parking, public plazas are necessary to supporting nearby businesses and neighborhoods.

Sidewalk Funding: B/P, HSIP

Utility Providers District-Based Funding: MSD, SAD, TIF, main street grants



Pedestrian-Parking Zone: When leaving a bus, **all transit users act as pedestrians**. Wayfinding signage and information, bus stop fixtures, trash and comfort amenities, safe levels of lighting, landscaping, bicycle parking, outdoor dining, and sufficiently wide sidewalks support pedestrian movement and expanded tax base of the public realm.



Bicycle and Pedestrian – SPOT Scoring

Criteria	Proposed Weight
Safety	15%
Access	10%
Density	10%
Constructability	5%
Benefit-Cost	10%

Roadway or Transit Funding: STI

Complete Streets

Local bonds or taxes for transit



Vehicle-Transit Zone:

Often times, buses and cyclists share the lane or roadway with other vehicle users. Bike lanes, bus and motor vehicle lanes, pedestrian refuge and medians, traffic control devices and signage, and crosswalks are all necessary to the function of streets.

Employer
Incentives:
Transit Passes or
Challenges



Sidewalk Funding: B/P, HSIP

Utility Providers **Roadway or Transit Funding: STI**

Complete Streets

Local bonds or taxes for transit

District-Based Funding: MSD, SAD, TIF, main street grants

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